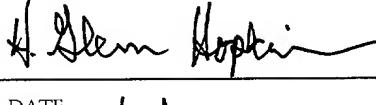
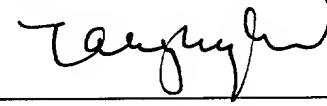


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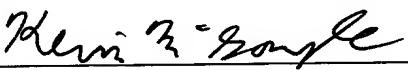
APPLICATION FOR UNITED STATES PATENT
DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, which is described in the attached specification; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America; and that I acknowledge my duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56;

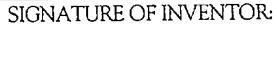
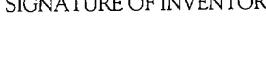
I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

TITLE OF INVENTION: MULTICORE DSP DEVICE HAVING COUPLED SUBSYSTEM MEMORY BUSES FOR GLOBAL DMA ACCESS		
POWER OF ATTORNEY: I HEREBY APPOINT THE FOLLOWING ATTORNEYS TO PROSECUTE THIS APPLICATION AND TRANACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH		
Practitioners at Customer Number: 23494		
SEND CORRESPONDENCE TO: Robert D. Marshall, Jr. Texas Instruments Incorporated P.O. Box 655474, MS 3999 Dallas, TX 75265		DIRECT TELEPHONE CALLS TO: Robert D. Marshall, Jr. (972) 917-5290
NAME OF INVENTOR: (1) Jay B. REIMER	NAME OF INVENTOR: (2) Harland Glenn HOPKINS	NAME OF INVENTOR: (3) Tat H. NGUYEN
RESIDENCE & POST OFFICE ADDRESS: 12615 Hunting Briar Houston, Texas 77099	RESIDENCE & POST OFFICE ADDRESS: 3606 Golden Tee Lane Missouri City, Texas 77459	RESIDENCE & POST OFFICE ADDRESS: 3226 Ashfield Drive Houston, Texas 77082
COUNTRY OF CITIZENSHIP: U.S.A.	COUNTRY OF CITIZENSHIP: U.S.A.	COUNTRY OF CITIZENSHIP: U.S.A.
SIGNATURE OF INVENTOR: 	SIGNATURE OF INVENTOR: 	SIGNATURE OF INVENTOR: 
DATE: 8/24/01	DATE: 8/24/01	DATE: 8/24/2001

PAGE 2 OF 2

NAME OF INVENTOR: Yi LUO	(4)	NAME OF INVENTOR: Kevin A. McCONAGLE	(5)	NAME OF INVENTOR: Jason A. JONES	(6)
RESIDENCE & POST OFFICE ADDRESS: 12840 Kirkwood Street, Apt. 324 Stafford, Texas 77477		RESIDENCE & POST OFFICE ADDRESS: 8511 Westbrook Forest Drive Sugarland, Texas 77479		RESIDENCE & POST OFFICE ADDRESS: 6403 Del Monte #219 Houston, Texas 77057	
COUNTRY OF CITIZENSHIP: New Zealand		COUNTRY OF CITIZENSHIP: U.S.A.		COUNTRY OF CITIZENSHIP: U.S.A.	
SIGNATURE OF INVENTOR: 		SIGNATURE OF INVENTOR: 		SIGNATURE OF INVENTOR: 	
DATE: 8/24/01	(7)	DATE: 8/24/01	(8)	DATE: 8/30/01	(9)

NAME OF INVENTOR: Duy Q. NGUYEN	(7)	NAME OF INVENTOR: Patrick J. SMITH	(8)	NAME OF INVENTOR: XXX	(9)
RESIDENCE & POST OFFICE ADDRESS: 5918 Brook Bend Drive Sugarland, Texas 77479		RESIDENCE & POST OFFICE ADDRESS: 3222 Newcastle Drive Houston, Texas 77027		RESIDENCE & POST OFFICE ADDRESS: Address City, State Zip	
COUNTRY OF CITIZENSHIP: U.S.A.		COUNTRY OF CITIZENSHIP: Canada		COUNTRY OF CITIZENSHIP: XXX	
SIGNATURE OF INVENTOR: 		SIGNATURE OF INVENTOR: 		SIGNATURE OF INVENTOR: 	
DATE: 8/30/01	(10)	DATE: 8/30/01	(11)	DATE: XXX	(12)

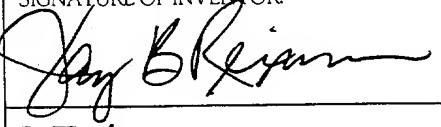
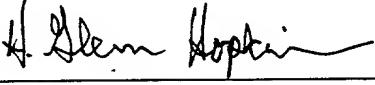
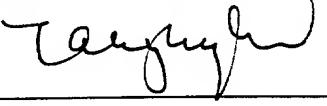
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COUNTRY OF CITIZENSHIP: U.S.A.		COUNTRY OF CITIZENSHIP: XXX		COUNTRY OF CITIZENSHIP: XXX	
SIGNATURE OF INVENTOR: 		SIGNATURE OF INVENTOR: 		SIGNATURE OF INVENTOR: 	
DATE: XXX	(13)	DATE: XXX	(14)	DATE: XXX	(15)

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APPLICATION FOR UNITED STATES PATENT
DECLARATION AND POWER OF ATTORNEY

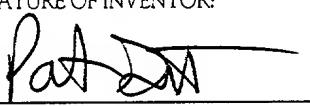
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NAME OF INVENTOR. Duy Q. NGUYEN	(7) NAME OF INVENTOR: Patrick J. SMITH	(8) NAME OF INVENTOR: XXX
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COUNTRY OF CITIZENSHIP: U.S.A.	COUNTRY OF CITIZENSHIP: Canada	COUNTRY OF CITIZENSHIP: XXX
SIGNATURE OF INVENTOR: 	SIGNATURE OF INVENTOR: 	SIGNATURE OF INVENTOR:
DATE: 10/29/01	DATE 8/30/01	DATE:

NAME OF INVENTOR: XXX	(10) NAME OF INVENTOR: XXX	(11) NAME OF INVENTOR: XXX
RESIDENCE & POST OFFICE ADDRESS: Address City, State Zip	RESIDENCE & POST OFFICE ADDRESS: Address City, State Zip	RESIDENCE & POST OFFICE ADDRESS: Address City, State Zip
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